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APPLICANTS

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\*\* CONTINUING DATA \*\*\*\*\*  
 NONE

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
 NONE

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 02/12/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature: <i>[Signature]</i> Initials: <i>[Initials]</i>	STATE OR COUNTRY IL	SHEETS DRAWING 3	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
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ADDRESS  
 719  
 CATERPILLAR INC.  
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 PATENT DEPT.  
 PEORIA, IL  
 616296490

TITLE  
 System for monitoring dilution

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of
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